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16569 U.S.PTO  
021004

1730: U.S.PTO  
10/776555  
C21004

Docket No. 5300 PA05  
Date: February 10, 2004

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Joel V. Madison

For: THRUST BALANCING DEVICE FOR CRYOGENIC FLUID MACHINERY

STATUS - Applicant(s) is/are entitled to small entity status under 37 CFR. 1.9 and 37 CFR 1.27  
 NON-PUBLICATION REQUEST - Applicant(s) request(s) that the application not be published under 35 USC. 122(b) and certifies that the invention disclosed in the application has not been and will not be the subject of an application filed in another country, or under multilateral international agreement, that requires publication at 18 months after filing.

Enclosed with a 9 page specification are:

2 sheets of formal drawings (one copy)  
 An Assignment of the invention to: \_\_\_\_\_  
 Declaration/Power of Attorney (executed)  
 Return postcard  
 Other \_\_\_\_\_

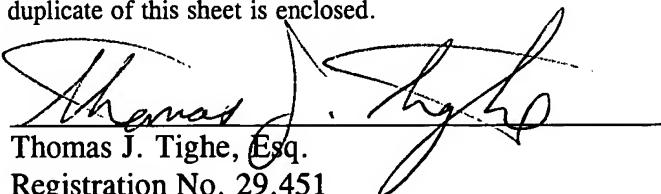
The filling fee has been calculated as shown below:

a			b		Small Entity		or		Large Entity	
					Rate	Fee			Rate	Fee
CLAIMS:	Filed	Extra		Basic	\$385				Basic	\$770
Total.	<u>12-20 =</u>	(*) <u>/</u>	x \$9 =	\$ <u>/</u>	x \$18 =	\$ <u>/</u>				
Indep.	<u>3 -3 = 0</u>	(*) <u>/</u>	x \$43 =	\$ <u>/</u>	x \$86 =	\$ <u>/</u>				
Multiple Dependent Claim(s) _____			x \$145 =	\$ <u>/</u>	x \$290 =	\$ <u>/</u>				
			Total	\$ <u>385</u>	Total	\$ <u>/</u>				

(\*) If the difference in column a is less than zero, enter "0" under b.

A check in the amount of \$ 385 is enclosed to cover the filing fee; mailed by Express Mail No. ER 447277804 US, on 2-10-04, 2004.

The Commissioner is hereby authorized to charge the payment of any additional fees required under 37 CFR 1.16, or credit any overpayment to Deposit Account \_\_\_\_\_. A duplicate of this sheet is enclosed.

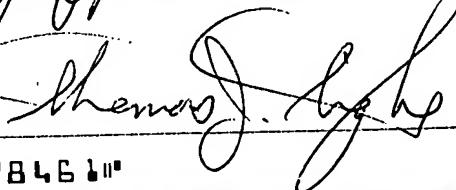
  
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PAY TO THE ORDER OF <u>COMM. PATENTS</u> <u>\$ 385.00</u> <u>three hundred &amp; eighty five &amp; <sup>00</sup>/<sub>100</sub> DOLLARS</u> <input checked="" type="checkbox"/> Security Features  <b>CALIFORNIA BANK TRUST</b> <small>GOLDEN TRIANGLE OFFICE 4320 LA JOLLA VILLAGE DR., STE. 100, SAN DIEGO, CALIFORNIA 92122</small>													
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THE STAMP OF THE PATENT AND TRADEMARK OFFICE  
AFFIXED HERETO WILL BE ACCEPTED AS EVIDENCE OF  
RECEIPT OF THE FOLLOWING:

In re the U.S. Patent Application entitled "Thrust Balancing Device  
for Cryogenic fluid Machinery"

*Applicant:* Joel V. Madison  
*Docket No.:* 5300 PA05

*Enclosed:* Patent application (9 pages); 2 pages of formal drawings; transmittal letter; check in the amount of \$385 for filing fee; and return postcard.

Mailed by Express Mail No.: ER 447277804 US  
on 2-10-04  
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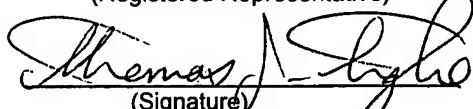
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

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Thomas J. Tighe  
(Registered Representative)

  
(Signature)

Date: 2-10-04